

PROJECT  
**PROPOSED "NILANSH CELESTE" GROUP HOUSING**  
 FOR  
**NSSN INFRA PRIVATE LIMITED**  
 AT  
**RAILWAY LAND, AISHBAGH, LUCKNOW**

REMARK  
 1. Dimensions are to be read not to be measured.  
 2. Any discrepancy in the drawing, if any, should be brought to the notice of the architect immediately.  
 3. All dimensions are in meter.  
 4. All dimension & levels are from unfinished architectural surface.  
 5. All the rights of the drawing are reserved with the architect. Reproducing the drawings in any form without the prior permission of architect is not permitted.  
 6. If no remarks / suggestions are given within fifteen days from the release date of the drawing the drawing shall be deemed as final draft.  
 7. All the information regarding the land / building & it's surrounding is provided by the owner.  
 8. Architect shall not be responsible for any kind of discrepancy regarding land information.

**LEGEND FOR FIRE SAFETY**

P1	ELECTRICAL DRIVEN PUMP 2280 LPM- 3 NOS.
P2	DIESEL DRIVEN PUMP 2280 LPM
P3	JOCKY PUMP 180 LMP
BFY	BUTTER FLY VALVE
NRV	NON RETURN VALVE
	FIRE HOSE CABINET
O	LANDING VALVE 63 MM DIA
FBC	FIRE BRIGADE INLET CONNECTION
ARV	AIR RELEASE VALVE
	SPRINKLER IN BASEMENT
M.C.P.	M.C.P.
	ELECTRONIC HOOTER / SPEAKER
	CO2 TYPE FIRE EXTINGUISHER IN BASEMENT
	ABC TYPE FIRE EXTINGUISHER
U.G.TANK	UNDER GROUND WATER TANK FOR FIRE PURPOSE CAPACITY - 100000 LITER

**SPACE FOR WET RISER**

FIRE HYDRANT  
 150 MM. DIA FIRE FIGHTING WET RISER  
 WITH FOLLOWINGS:-  
 a) 63 MM. DIA. SINGLE HEADED HYDRANT VALVE  
 b) ONE NOS. 20 MM. DIA 30 METER LONG HOSE REEL  
 c) TWO NOS. 63 MM. DIA 15 METER LONG FIRE HOSE PIPES  
 d) ONE NOS. BRANCH PIPE

SCALE	DATE	DRG. NO.-
NTS	JUNE - 2024	

DRG. TITLE

**MEP SERVICE PLAN**

DRAWN BY	NORTH
AJAI KISHORE	

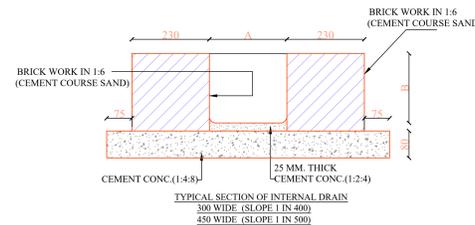
OWNER SIGNATURE ARCHITECT SIGNATURE

ARCHITECT  
  
**PUNIT SRIVASTAV VASTULIPI**  
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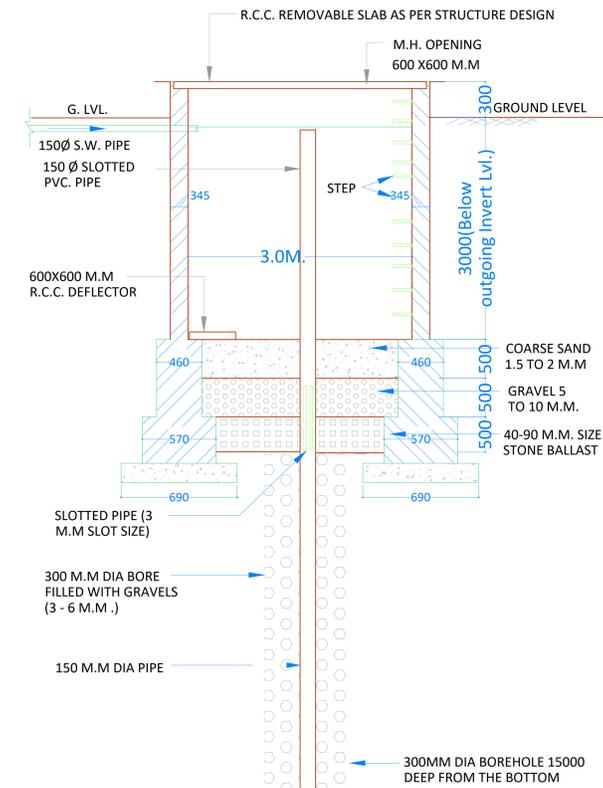
**LEGEND:-**

SL.	SYMBOL	DESCRIPTION
1.	G.L.	GROUND LEVEL
2.	I.L.	INVERT LEVEL
3.	C.L.	CONNECTION LEVEL
4.	1500	INTERNAL DIAMETER OF PIPE (IN mm.)
5.		SEWER LINE MAN HOLE 900X800
6.	G.L. 100.00 I.L. 99.25	GROUND LEVEL INVERT LEVEL
7.	L=5.0	LENGTH OF PIPE
8.		RAIN WATER HARVESTING SYSTEM
9.		OVER FLOW CONNECTION (200 Ø)
10.		DRAIN LINE
11.		RW TANK IN LAWN
12.		WATER SUPPLY LINE
13.		GATE VALVE
14.		SEWER LINE
15.		RAIN WATER LINE

**63 M.M. DIA. SINGLE HEADED HYDRANT WITH FOLLOWINGS :-**  
 a) 1 NO. 30 M. LONG 20 M.M. DIA. HOSE REEL  
 b) 2 NOS. 15 M. LONG 63 M.M. DIA. FIRE HOSE PIPE  
 c) 1 NO. BRANCH PIPE WITH NOZZLE



P1	ELECTRICAL DRIVEN PUMP 2280 LPM- 3 NOS.
P2	DIESEL DRIVEN PUMP 2280 LPM
P3	JOCKY PUMP 180 LMP
U.G.TANK	UNDER GROUND WATER TANK FOR FIRE PURPOSE CAPACITY - 100000 LITER



**RECHARGE SHAFT  
 RAIN WATER HARVESTING DETAILS**

